



L'ARTE DEL VAPORE

An Italian brand with 38 years of experience

COMPANY PROFILE

ENG

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Tecnovap

the history of steam cleaners

Tecnovap has been present in the steam cleaning sector for **37 years**.

Tecnovap was founded 1985, in Negrar di Valpolicella (Verona, Italy) as a small artisanal and family-run company, but with a clear goal at the time: manufacturing **cutting-edge boilers for steam production** with leading technologies for those times.

In 2001, after years of steady company development and an increasing potential for the steam cleaning sector, Tecnovap moves its **headquarters to Pescantina (Verona)**, where the company is still based today.

With more than 35 years of experience, the company has continuously grown and evolved into a **considerable partner for the professional and industrial sector**.

Tecnovap still is at the forefront of innovation in the **steam cleaning sector**, working together with national and multinational companies to understand and meet the needs of different clients, markets and sectors.

World leading
manufacturer of
**HIGH-QUALITY
STEAM CLEANERS**



Thanks to its **focus** on the potential of the market during the years, Tecnovap is now represented in **76 nations** and **5 continents**, with a strong net of **specialized distributors and service centers** that guarantee maximum efficiency and reliability.





Sales and technical courses

Tecnovap pays great attention to the **formation of its distributors**. The company has grown thanks to the **professionalism and expertise** of its dealers, who have been trained by Tecnovap consistently **during the years**.

Thanks to the many **technical and sales training courses** offered by the company, Tecnovap's distributors have managed to deeply understand the potential of high-temperature steam cleaning and share it with customers and businesses all around the world.





Mission, Vision & Values

Our ambitious goal is to be the leading partner for the steam cleaning sector.

Our daily drive is to continuously produce and supply the best **made-in-Italy steam cleaners** available on the market.

We value **quality** not only in the products that we sell, but also in the commercial relationships that we establish. The technical support that we provide makes our steam cleaners truly valuable and durable in the long-term.

We want to continuously bring innovation to the steam cleaning sector, by creating new technologies that will **meet the individual need** of any interested customer.

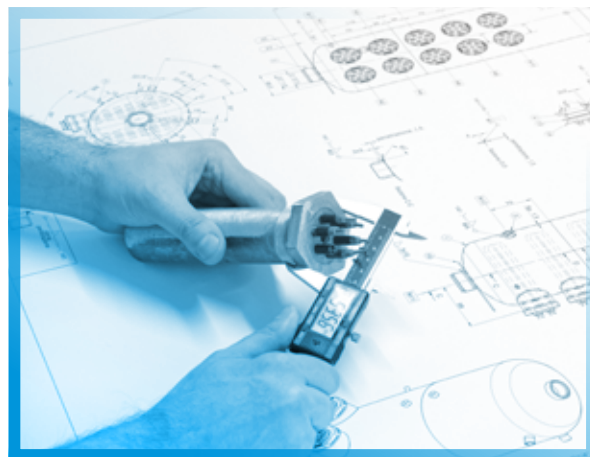
By doing so, we also treasure the **protection of the environment**, with the development of a cleaning method that has reduced environmental footprint compared to other traditional cleaning techniques.

We set great store by strong internal and external relationships, based on **trust, reliability and respect**.

Productive structure

Product design

Tecnovap studies the needs of every customer and adapts its products accordingly. We work closely with any prospect to develop new cleaning solutions, as well as innovative and personalized accessories



Welding

Tecnovap's specialized technicians have the necessary experience to develop durable boilers for all its steam cleaners, using prime-quality stainless steel and manual or semi-automatic TIG welding techniques.

Tecnovap's boilers are manufactured without the use of gaskets, a component that can easily deteriorate.



Boiler assembling

All the components installed on our boiler are thoroughly checked and carefully installed to ensure the best possible quality for the heart of the steam machine.



Tool molding

All our tools and their components are molded partly using recycled plastics, in a commitment to reduce plastic waste.



Tool assembling

Every tool is assembled one by one to guarantee the best sealing and ensuring no steam leakage. They are checked and tested before leaving our warehouse.



→ Graphic office

Complete study, design and printing of the marketing material used for the promotion of Tecnovap's steam cleaners, as well as all the labels that need to be applied to the machine.



→ Machine assembling and final inspection

All our steam cleaners go through a complete final check before being shipped, ensuring our customer the highest attainable quality starting from the first use.





Our technology

Tecnovap's boilers are the very heart of steam cleaners.

Every boiler is manufactured using exclusively AISI 304 or AISI 316 L stainless-steel shells joined with a special "TIG" (Tungsten Inert Gas) welding technique, realized exclusively by specialized technicians.

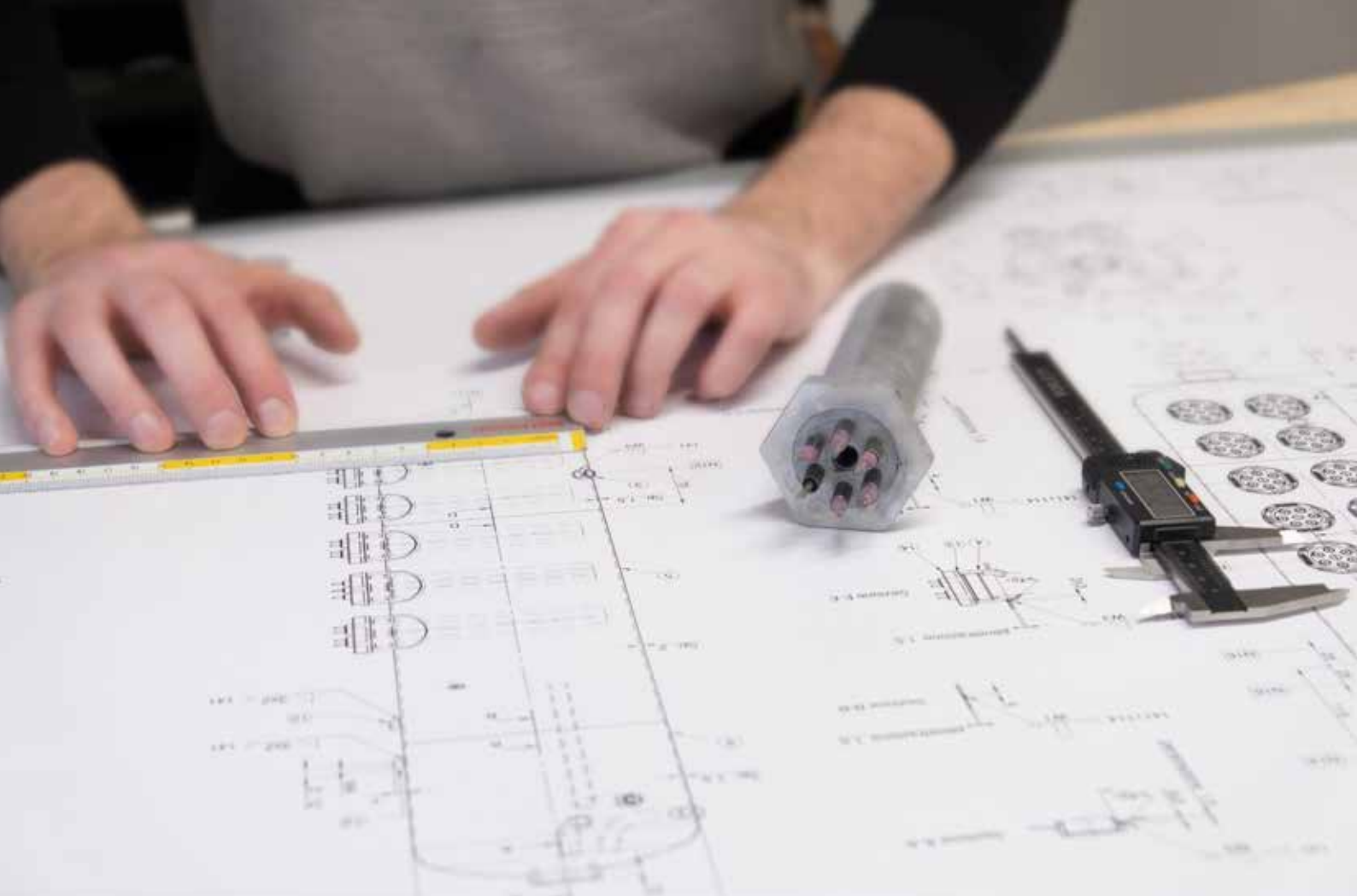
This technique enables to create **single-body boilers**, without employing gaskets, troublesome components that can wear over time.

The heating element designed by Tecnovap is able to develop and **conduct maximum power** in a **reduced space**.

Such technical solution allows Tecnovap to realize boilers for steam production boasting with **high-power performances** and smaller volumes.

The advantages are a lower quantity of water inside the boiler, smaller sizes and less heat dissipation with a **general improvement to energy efficiency**.

Tecnovap's boilers are designed and manufactured **exclusively in Italy**, applying all the experience gathered throughout the years.



Research and Development

[Tecnovap is continuously searching for new technologies and applications.](#)

Tecnovap aims to continuously create and develop cutting-edge technologies and new applications, together with the help of our customers.

Since the beginning, Tecnovap has always tried to think up new solutions to various different cleaning challenges.

Thanks to its expertise and professionalism, it has collaborated with many famous multinational companies to realize important and personalized projects.

This further confirms Tecnovap's position as a benchmark company in the steam cleaning sector.



Respect and protect the environment

Steam cleaning is the best solution for the environment.

Dry saturated steam is the best ecologic and natural system for cleaning and sanitizing indoor and outdoor environments.

Tecnovap's steam cleaners produce **high-temperature steam**, able to clean surfaces with a **low quantity of water**. As a matter of fact, traditional cleaning techniques use up to 80% more water in comparison with steam cleaning methods.

The use of high-temperature steam, combined with the mechanical action of special accessories, enables to clean without the usage of chemicals.

This also **benefits the environment**, since we reduce the amount of harmful substances in cleaning processes, preventing soil pollution and decreasing the presence of wastewater in nature.





FOOD
INDUSTRY



MECHANICAL
INDUSTRY



PHARMACEUTICAL
INDUSTRY



CONVEYOR BELT



HEALTH CARE



TRANSPORT
INDUSTRY



HO.RE.CA



CAR WASH



WINERY



ECOLOGIC WEED
KILLING



GUM & GRAFFITI
REMOVAL



HOUSEHOLD

With steam
you have unlimited
**CLEANING
& SANITIZING**
possibilities.



Industry

Steam cleaning adapts in the wide spectrum of the industrial sector.

The industry world can be very broad and diverse. Tecnovap's steam cleaners can adapt to the need of every sector.

Tecnovap's products can be used anywhere: from hard-to-reach spots in the mechanical industry to the cleaning of vehicles in the private and public transport industry (e.g. buses, trains, ships, planes etc.).

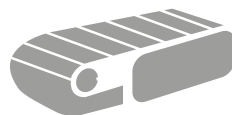
In the F&B sector, where food safety is extremely relevant, steam cleaning techniques become ever so valuable, especially for the cleaning conveyor belt systems.



FOOD & BEVERAGE



MECHANICAL



CONVEYOR BELT



TRANSPORT
INDUSTRY



Health care

Steam cleaning and sanitizing in one of the most delicate sectors.

Hygiene is the essential element in the healthcare sector. Traditional cleaning systems require the usage of lots of water and a continuous application of new chemical detergents, as bacteria quickly tend to become immune to such products.

Tecnovap offers an ecologic, economic and fast solution to this problem: the use of 165°- 174°C steam guarantees a long-term advanced cleaning system.

Tecnovap's steam cleaners are an efficient ally to sanitize pharmaceutical laboratories, hospitals, sanitary vehicles and medical offices.



PHARMACEUTICAL
INDUSTRY



HOSPITAL



VEHICLES FOR
MEDICAL PURPOSE



MEDICAL PRACTICE



HO.RE.CA and Household

Tecnovap's steam cleaners are the ideal solution for every indoor environment.

Steam cleaning is very versatile in the HO.RE.CA. sector. In hotel room and lounges, it can easily and rapidly clean upholstery, carpets and moquette, removing dirt and harmful bacteria.

It can be used to clean restaurant kitchens, where food safety becomes extremely relevant.

Many wellness centers and fitness clubs rely on Tecnovap's technology to keep cleaned and sanitized all those environments where a high number of people daily come and go.



RESTAURANT



HOTEL



SPA



FITNESS



HOUSEHOLD



Special applications

Steam cleaners in particular and specific sectors.

Tecnovap has developed new and unique applications in very different sectors. Tecnovap's steam cleaners are ideal for the car wash sector, specifically for car detailing.

High-temperature steam can be incredibly valuable for weeding outdoor surfaces in a fast and ecologic way, without using any harmful chemicals.

Steam sanitization can be found in winery environments, where steam can thoroughly sanitise wooden barrels, clean stainless-steel tanks and eliminate residues and bacteria from bottling lines.

Gums and graffiti on outdoor surfaces are easily removable with special accessories.



CAR WASH



WINERY



WEED KILLING



GUM & GRAFFITI
REMOVAL







We look forward
to sharing our
steam experience
with you.



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